

Amendments to the Specification

Please replace the paragraph [0032] at page 10, with the following rewritten paragraph:

[0032] Still further, the present invention has another effect that, by obtaining built-in encoding device information stored in the recording/reproduction terminal, and transferring, as encoded data whose data in a coding format which can be decoded by the recording/reproduction terminal, without decoding the data, it is possible to restrain transfer amount more than when decoded video whose data amount is large is transferred.

Please replace the paragraph [0035] at page 11, with the following rewritten paragraph:

[0035] Still further, the present invention has another effect that, even if the recording/reproduction terminal is an old product which is not compliant with the new ~~Codec~~ coding format, only by holding a general-purpose slot such as a SD slot, reproduction can be performed by trans-coding ~~data into encoded data in the new codec coding format by the~~ encoding or decoding device, into encoded data in a codec format which can be decoded by the recording/reproduction terminal.

Please replace the paragraph [0063] at page 28, with the following rewritten paragraph:

[0063] Next, a structure of the resolution conversion unit 204 is described. FIG. 12 is a block diagram showing an internal structure of the resolution conversion unit 204 shown in FIG. 4. As shown in FIG. 12, the resolution conversion unit 204 includes: ~~a~~ a resolution conversion determination unit 301, a pixel skipping unit 302, and a pixel interpolation unit 303. The resolution conversion determination unit 301 ~~which switches a resolution conversion unit the~~ pixel skipping unit 302 and the pixel interpolation unit 303 based on the conversion parameter received from the control unit 201. ~~The pixel skipping unit 302 which performs down-~~

conversion by skipping pixels after applying low pass filtering (LPF), and a. The pixel interpolation unit 303 which performs up-conversion by interpolating the pixels using the LPF.

Please replace the paragraph [0065] at page 29, with the following rewritten paragraph:

[0065] Next, a structure of the frame rate conversion unit 205 is described. FIG. 14 is a block diagram showing an internal structure of the frame rate conversion unit 205 shown in FIG. 7. As shown in FIG. 14, the frame rate conversion unit 205 includes: a a frame rate conversion determination unit 401, a frame skipping unit 402, and a frame interpolation unit 403. The frame rate conversion determination unit 401 ~~which switches a frame rate conversion unit~~ the frame skipping unit 402 and the frame interpolation unit 403 based on the conversion parameter received from the control unit 201. ~~a. The frame skipping unit 402 which decreases the frame rate by skipping frames after applying the LPF, and a. The frame interpolation unit 403 which improves the frame rate by generating interpolation image of the frames using the LPF.~~

Please replace the paragraph [0093] at page 39, with the following rewritten paragraph:

[0093] According to the above second embodiment, even if the recording/reproduction terminal 1401 has only the built-in MPEG4-SP decoding device 1402 and at the same time does not have a display unit for directly displaying video in YUV format received from the removable coding device 1400, by trans-coding the data by the removable coding device 1400 into encoded data in MPEG4-SP format, it is possible to reproduce encoded data, such as MPEG4-AVC, using the MPEG4-SP decoding device in the recording/reproduction terminal 1401. Thereby, even an old product which is not compliant with new ~~code~~ coding formats such as MPEG4-AVC can reproduce encoded data in new ~~code~~ coding formats such as MPEG4-AVC by using the removable coding device of the second embodiment, as far as the old product holds a general-purpose slot such as a SD slot.